

AMENDMENTS TO CLAIMS

The following listing of the claims replaces all prior claim versions and listings.

1.-10. (Cancelled)

11. (Previously Presented) A combination of a dental implant and a transfer part for holding the dental implant, the transfer part comprising:

a free extension at one end of the transfer part for coupling a rotational tool and a first radial groove adjacent to the free extension for receiving a securing element;

a clamping portion at the other end of the transfer part for the clamping connection of the transfer part to the dental implant, said clamping connection providing the sole connection between the transfer part and the implant, the clamping portion comprising a force transmission element for securing the clamping connection against rotation, a second radial groove directly adjacent to the force transmission element, and a clamp ring insertable into the second radial groove to engage with the dental implant,

wherein the dental implant comprises an internal undercut positioned correspondingly to the second radial groove of the clamping portion of the transfer part and dimensioned suitably to provide together with the second radial groove a receiving means for clampingly receiving the clamp ring.

12. (Previously Presented) The combination according to Claim 11, with the clamp ring being formed from polyether ether ketone (PEEK) so that a secure clamping connection in a liquid is provided.

13. (Previously Presented) The combination according to Claim 11, with the force transmission element having an octagonal surface.

14. (Previously Presented) The combination according to Claim 11, with the clamp ring in its non-assembled state having a gap at its outer circumference.

15. (Cancelled)

16. (Previously Presented) The combination according to Claim 11, further comprising an extension having an outer polyhedron and a fixing portion to be received in an inner ampule, with the fixing portion positioned between the extension and the clamping portion.

17. (Previously Presented) A combination of an inner ampule and a transfer part for a dental implant,

wherein the transfer part comprises: a free extension at one end of the transfer part for coupling a rotational tool and a first radial groove adjacent to the free extension for receiving a securing element, a clamping portion at the other end of the transfer part for the clamping connection of the transfer part to an implant, said clamping connection providing the sole connection between the transfer part and the implant, the clamping portion comprising a force transmission element for securing the clamping connection against rotation, a second radial groove directly adjacent to the force transmission element, and a clamp ring insertable into the second radial groove,

wherein the dental implant comprises an internal undercut positioned correspondingly to the second radial groove of the clamping portion of the transfer part and dimensioned suitably to provide together with the second radial groove a receiving means for clampingly receiving the clamp ring, and

wherein the inner ampule has an upper fixing portion which reaches to a large surface recess in the inner ampule for insertion and removal of the transfer part, wherein the upper fixing portion has a laterally open indentation enlarging radially towards the recess which is adapted for the closely fitting insertion of a portion of the transfer part, and a lower fixing portion adapted to receive the implant.

18. (Previously Presented) An inner ampule for receiving and securing a transfer part for a dental implant, with the inner ampule having an upper fixing portion which reaches to a large surface recess in the inner ampule for insertion and removal of the transfer part, wherein the upper fixing portion has a laterally open indentation towards the recess which is adapted for the closely fitting insertion of a portion of the transfer part, and a lower fixing portion also having a laterally open indentation towards the recess and adapted to receive the implant,

wherein the transfer part comprises a free extension at one end of the transfer part for coupling a rotational tool and a first radial groove adjacent to the free extension for receiving a securing element, a clamping portion at the other end of the transfer part for the clamping connection of the transfer part to an implant, said clamping connection providing the sole connection between the transfer part and the implant, the clamping portion comprising a force transmission element for securing the clamping connection against rotation, a second radial groove directly adjacent to the force transmission element, and a clamp ring insertable into the second

radial groove to engage with the dental implant, and

wherein the dental implant includes an internal undercut positioned correspondingly to the second radial groove of the clamping portion of the transfer part and dimensioned suitably to provide together with the second radial groove a receiving means for clampingly receiving the clamp ring.

19. (Previously Presented) The inner ampule according to Claim 18, where the indentation of the upper fixing portion enlarges radially toward the recess and where the lower fixing portion is configured in the form of two support wings.

20. (Previously Presented) The inner ampule according to Claim 18, where the indentation is adapted to clampingly receive a fixing portion of a transfer part and where the lower fixing portion is adapted to receive an implant shoulder.

21. (Previously Presented) The inner ampule according to Claim 18, where the recess is formed with rounded corners at its lower portion opposite to the indentation.